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Admitted in New York Only

U.S. P

McGUIREWOODS

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March 5, 2002

Assistant Commissioner for Patents Washington, DC 20231

RE:

U.S. Utility Patent Application

Application No. Unassigned

Filed: March 5, 2002

METHOD FOR FABRICATING FIELD EMISSION DISPLAY WITH CARBON-

BASED EMITTER

Inventor: Sang-Hyuck AHN, et al.

Our Ref: 6161.0013.AA

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Utility Patent Application Transmittal Form
- 2. U.S. Utility Patent Application;
- 3. A Specification containing 12 pages and 6 sheets of drawings (Figs. 1, 2A, 2B, 2C, 2D, 3, 4, and 5);
- 4. Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung SDI Co., LTD., a recordation of which is hereby respectfully requested;
- Claim of Priority to and a certified copy of: Korean Patent Application No. 2001-035722, filed June 22, 2001
- 6. Our Check No. 55762 for \$740.00 to cover the filing fee and Check No. 55738 for \$40.00 to cover the recordation assignment fee;
- 7. An executed Declaration and Power of Attorney;
- 8. IDS with Form PTO-1449 of USP 3,789,471, 6,062,931, 6,097,138;
- 9. Acknowledgement postcard.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent & Trademark
March 5, 2002
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6161.0013.AA.

Respectfully submitted,

Hae-Chan Park Reg. No. P-50,114

HCP/tmk Enclosures

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Total deriver desired by:

THE THE R. P. LEWIS CO. B. LEWI

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0013.AA

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

							Washington	, D.C. 20231	
Transi	mitte	d here	ewith fo	r fili	ing under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53((b) is a new utility patent application for an
invent	ion e	ntitled	i:						ARBON-BASED EMITTER
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							Application	n Elements	
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	a.	X	Descri	ptiv	e Title of the	Inve	ention		
	b.		Cross	Ref	ferences to f	Relat	ed Applications	(if applicable)	
	C.		Statem	nen	t Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)
	d.		Refere	nce	e to Sequenc	e Lis	sting, a Table, o	r a Computer F	Program Listing Appendix
	е.	×	Backgr	rou	nd of the Inv	entio	n		
	f.	\boxtimes	Brief S	um	mary of the	Inver	ntion		
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0013.AA

Total Pages in this Submission

		Application Elements (C ntinued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☑ Formal Number of Sheets 6									
	b.	☐ Informal Number of Sheets									
4.	\boxtimes	Oath or Declaration									
	a.	☑ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5. ###################################		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
4 6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
₹ 7.		Application Data Sheet (See 37 CFR 1.76)									
8 .		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
21.	a.	Computer Readable Form (CRF)									
all Ill	b.	Specification Sequence Listing on:									
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20 0, 100 N N 2001, O D		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
Accompanying Application Parts											
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED									
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UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Total Pages in this Submission

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Docket No.

6161.0013.AA

Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0013.AA

Total Pages in this Submission

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For	#Filed	#Allowed	#Extra		Rate	Fee
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ndep. Claims	1	- 3 =	0	x	\$84.00	\$0.00
ultiple Dependent	Claims (checl	k if applicable)				\$0.00
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OTHER FEE (specil	fy purpose)					\$0.00
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